		\ <u>\\\\</u>								
FORM PTO-1449 (REV. 7.80) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO.: SERIAL NO.: 10/015,45						
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)					APPLICANT: Ortiz, et al.					
						FILING DATE:	12/13/2001	GROUP AR	UNIT:	2673
				ឋ. ន. រ	PATEN	T DOCUMENTS				
*EXAMINER INITIAL				3	CLASS	SUBCLASS	S FILING DATE (if appropriate)			
4		US 6,578,203 B1	06/10/	2003	Ande	erson, Jr. et	725	141 05/28/19		
	+-								-	
	+									
	+									
	╁		<u> </u>							
	- 1									
										
							<u> </u>		<u> </u>	
				foreign	PATE	ENT DOCUMENTS				
		DOCUMENT NUMBER		DAS	re	COUNTRY	CLASS	SUBCLASS	TRANSL	TION
									YES	МО
				 					150	
		_ ***		<u> </u>						
				<u> </u>						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
		0 0								-
EXAMINER		Mill				DATE CONSIDERE	3/3/05	-		
*EXAMINER	Ini	tial if reference cons	idered,	whethe	r or	not citation is	in conformanc	e with MPEP	609; Dr	aw line

through citation if not in conformance and not considered. Include copy of this form with next communication

to applicant.

JAH 1 2 2004

FORM PTO-1449 (REV. 7.80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 1000-1086

SERIAL NO.: 10/015,458

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

APPLICANT: Ortiz et al.

FILING DATE: 12/13/2001

GROUP ART UNIT: 2673

U. S. PATENT DOCUMENTS

151/11/150	DOG! INSUE	2475	1,,,,,,	0140	OUDOL 400	511 110 0 175
EXAMINER	DOCUMENT	DATE	NAME	CLAS	SUBCLASS	FILING DATE
INITIAL	NUMBER			S		(if appropriate)
y	US 6,570,889 B1	5/27/2003	Stirling-Gallacher, et al.	370	479	3/17/1999
an l	US 6,535,493 B1	3/18/2003	Lee et al.	370	329	1/15/1999
Con	US 6,525,762 B1	2/25/2003	Mileski et al.	348	81	6/5/2000
. 41	US 6,522,352 B1	2/18/2003	Strandwitz et al.	348	211.2	6/22/1998
hy	US 6,466,202 B1	10/15/2002	Suso et al.	345	169	2/23/2000
h	US 6,434,403 B1	8/13/2002	Ausems et al.	455	556	2/19/1999
ć _r	US 6,564,070 B1	5/13/2003	Nagamine et al.	455	556	9/22/1997
4	US 6,192,257 B1	2/20/2001	Ray	455	566	3/31/1998
£,	6,137,525	10/24/2000	Lee et al.	348	14	2/17/1998
40	6,009,336	12/28/1999	Harris et al.	455	566	6/10/1996
de la	5,806,005	9/8/1998	Hull et al.	455	566	5/10/1996
an	5,485,504	1/16/1996	Ohnsorge	379	58	12/30/1994
7						

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

RECEIVED

JAN 1 4 2004

Technology Center 2600

EXAMINER

DATE CONSIDERED

3/3/09

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OIPE CO NUL

JUN 1 2 200

JUN 1 0 2002 Technology Center 2100

Technology Center 2600

FORM PTO-1449 (REV. 7.80)

PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.: 1000-1086

SERIAL NO.: 10/015,458

LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)

APPLICANT: Ortiz et al.

FILING DATE: 12/13/2001

GROUP ART UNIT: 2673

U- S- PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	DATE NAME		ZABCLYZZ	FILING DATE	
14	2001/0040671 Al	11/15/2001	Metcalf	353	94	5/12/2001	
oy	6,295,094 Bl	9/25/2001	Cuccia	348	559	9/11/1997	
oy	F-522-1074 BT	7/3/2001	Allport	345	769	3/30/1999	
an	6,252,586 BL	P\5P\500J	Freeman et al.	345	357	10/28/1999	
ag	6.227,974 81	5/8/2001	Eliat et al.	463	40	6/11/1998	
a	6.222.937 B1	4/24/2001	Cohen et al·	382	154	1/30/1997	
ay	6.215,484 Bl	4/10/2001	Freeman et al.	345	327	10/28/1999	
ay	6,204,843 Bb	3/50/5007	Freeman et al.	345	327	10/28/1999	
a	6,167,092	75\5P\5000	Lengwehasatit	375	240.2	8/12/1999	
de	6-144-702	11/7/2000	Yurt et al.	375	240.03	7/23/1998	
an	6,133,946	10/17/2000	Cavallaro et al.	348	135	03/11/1998	
c4	F-137-052	70/70/5000	Riley et al.	455	414	11/20/1996	
Ca	6,128,143	10/3/2000	Nalwa	359	725	8/28/1998	
Cy	6-124-862	9/26/2000	Boyken et al·	345	435	6/12/1998	
dy	6-121-966	9/19/2000	Teodosio et al·	345	346	6/18/1996	
d	6-204-424	8/15/2000	Odryna et al.	345	909	8/12/1997	
á,	6-100-925	8/8/2000	Rosser et al.	348	169	11/24/1997	
án	6-095-423	8/1/2000	Houdeau et al·	235	487	2/16/1999	
64	6.078.954	P\50\5000	Lakey et al-	709	553	5/26/3998	
ay	D426-527	P\73\5000	Sakaguchi	D14	15P	4/26/1999	
4	6.064.860	P\JP\5000	0gden	455	66	12/4/1997	
E	6.043.837	3/28/2000	Driscoll, Jr. et al.	348	36	5/8/1997	
4	6.034.736	3/7/2000	Whiting et al.	346	36	12/18/1997	
Es .	6.016.348	1/18/2000	Blatter et al.	380	5	11/27/1996	
da l	6,002,995	12/14/1999	Suzuki et al.	702	188	12/16/1996	
las	F-005-150	12/14/1999	Yurt et al.	375	240	4/10/1996	
d	5,999,808	12/7/1999	LaDue	455	412	1/7/1996	
d	5,990,958	11/23/1999	Bheda et al·	8PE	407	7/17/1997	
61	5,982,445	11/9/1999	Eyer et al·	348	463	10/21/1996	
En	5,953,076	9/14/1999	Astle et al·	348	584	6/12/1998	
Cy	5-894-320	4/13/1999	Vancelette	348	7	5/29/3996	
on	5-892-554	4/6/3999	DiCicco et al·	348	584	11/28/1995	
É19	5-847-762	12/8/1998	Canfield et al.	348	435	12/27/1995	
La	5-847-612	12/8/1998	Birleson	337	5	8/1/1997	
ag	5,841,122	11/24/1998	Kirchhoff	235	492	5/10/1997	
de	5.808.695	9/15/1998	Rosser et al.	348	584	12/29/1995	
4	5,793,416	8/11/1998	Rostoker et al·	348	17	23/29/1995	
42	5.760.824	6/2/1998	Hicks: III	84E	34	12/29/1995	

Technology Center 2100

a	5,708,96	1/0/3/1998	Hylton et al·	455	4.2	8/18/1995	
di	5.613.191	18/1997	Hylton et al·	455	3.1	7/27/1995	
aj	5,600,368 & BADE	2/4/1997	Matthews et al.	84E	143	11/9/1994	
cij	5.627.935	5/6/1997	Rosser et al.	58E	574	1/31/1995	
ây	5,585,850	12/17/1996	Schwaller	8PE	388	10/31/1994	
ay	5,448,291	9/5/1995	Wickline	348	359	1/20/1993	
a.	5-243-425 5243415	9/7/199/3	Vance	358	86	4/5/3993	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLA22	ZUBCLAZZ	TRANSL.	ATION No

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Éken Salzberg et al⋅n "Intel's Immersive Sports Vision_" Intel Corporation, March 30, 2001 ↔

Richard Alm, "New Arena a Technical Marvel," The Dallas Morning News, Oct. 15, 2000, pp. 1-6 -

"ChoiceSeat, Live Interactive Event Entertainment," www.choiceseat.com, Oct. 15, 2000 pp. 1-5

"Unstrung: The Birth of the Wireless Internet," CIBC World Markets, Equity Research, Oct. 4, 2000, pp. 1-140

Brian Bergstein, "Click Me Out To The Ballgame, Web-Wired Stadiums Aim to Spur Evolution of Spectator Sports," Las Vegas Review Journal, Online Edition, Oct. 20, 2000, pp. 1-4/

Stephanie Sanborn, "Armchair Quarterbacks go Wireless at 3Com Park"; InfoWorld, Sept. 29, 2000, pp. 3-2

"Peanuts, popcorn and a PC at the old ballpark," www.king5.com, Sept. 28, 2000, pp.1-4 ~

Brigan Bergstein, "Having a Ball with Technology, High-Tech Firms Teaming up with Pro Sports Venues," www.abcnews.com, Sept. 27, 2000, pp.1-2 ~

Wu et al., "On End-to-End Architecture for Transporting MPEG-4 Video over the Internet"; IEEE Transactions on Circuits and Systems for Video Technology, Vol. 10, No. 5, pp. 1-18, Sept. 2000

"3Com: Don't Get Up, Sports Fans," USA Today, Tech Report, Aug. 22, 2000, pp. 1-2 ~

Scott Boyter, "Product likely to be home run with sports fans," DFW TechBiz, Aug. 21, 2000, pp. 1-

David Carnoy, "LG TP3000"; CNET Wireless, Aug. 17, 2000, pp. 1-2

"SGI at the Pepsi Center"; Silicon Graphics, Inc.; July, 2000, pp. 1-2

"Wireless Dimensions Corporation Adds to Mobile-Venue Suite^{In}"; Press Release, Wireless Dimensions; Allen, Texas; July 26, 2000; http://www.wirelessdimensions.net/news-html, pp. 1-2 --

"Wireless Dimensions Corporation Unveils Mobile-Venue Suite"; Press Release, Wireless Dimensions;

RECEIVED

RECEIVE.

Allen, Texas; June 19, 200; http://www.wirelessdimensions.net/news.html, pp. 2-3

"Contactless Applications for Plas"; Inside Technologies, Cartes 2000, August 2000, pp. 1-14-

"Seeing is Believing - Motorola and Packetvideo Demonstrate MPEG-4 Video over GPRS\" Press Release\ Packetvideo\ May 10\ 2000\ pp\ 1-3

"IEEE 802.116 Wireless LANs." 3COM Technical Paper, 4/25/2000, pp. 1-3, pp. 1-13 ~

Capin et al., "Efficient Modeling of Virtual Humans in MPEG-4"% 0-7803-6536-4/00, IEEE 2000, pp. 1-4

/W.A. Adamson et al., "Secure Distributed Virtual Conferencing: Multicast or Bust"; CITI Technical Report 99-1, Center for Information Technology Integration, University of Michigan, Ann Arbor, Jan. 25, 1999, pp. 1-7

N.T. Trask et al., "Smart Cards in Electronic Commerce"; BT Technol J. Vol. 17, No. 3, July 1999, pp. 57-66

Battista et al., "MPEG-4: A Multimedia Standard for the Third Millenium, Part 1"; 1070-986X/99, IEEE 1999, pp. 74-83

"Fiber Optic Video/Audio/Intercom/Data System:" Telecast Fiber Systems: Inc., pp. 1-4"

Thomas Lauterbach & Matthias Unbehaun, "Multimedia Environment for Mobiles (MEMO) - Interactive Multimedia Services to Portable and Mobile Terminals," Robert Bosch Multimedia-Systems GmbH & Co., KG., Hildesheim, Germany, 1997, pp. 1-6

FXAMINER

DATE CONSIDERED

3/3/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 60% Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED
JUN 1 2 2002

Technology Center 2600